			1006	REP PCT/PTO 2.3 SEP 2005				
FORM P	TO-1390 ,	U.S. DE	PARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER				
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371				070759-0030				
		,		U.S. APPLIC. NO. (if known, see 37 CFR 1.5) 10/531,083				
INTERNATIONAL APPLICATION NO PCT/JP2003/012804			INTERNATIONAL FILING DATE October 6, 2003	PRIORITY DATE CLAIMED October 10, 2002				
TITLE	OF INVEN							
		DR DO/EO/US RI, Nobutoshi KARIYA, Satoru	HIRAGA, Yutaka NOJIRI, and Atsushi KANEHIRA					
Applica	ant herewit	h submits to the United States (Designated/Elected Office (DO/EO/US) the following it	ems and other information:				
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.		This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.		The US has been elected (Article 31).						
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached herewith (required only if not transmitted by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US)						
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not transmitted by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendment has NOT expired. d. have not been made and will not be made.						
8.		An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items	11. to 16. l	pelow concern other docume	nt(s) or information included:					
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	\boxtimes	A supplemental preliminary amendment.						
14.		An Application Data Sheet under 37 CFR 1.76.						
15.		A substitute specification.						
16.		A power of attorney and/or change of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.						
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).						

A second copy of the English translation of the International Application under 35 U.S.C. 154(d)(4).

Other items or information: Copy of Notification of Missing Requirements PCT/IB/308

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1) 2) 3)

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20.

U.S. APPLIC. NO. (if kn 10/531,083	own, see 37 CFR 1.50)	INTERNATIONAL APPI PCT/JP2003/012804	NAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 070759-0030		NUMBER				
				CALCULATIONS	PTO USE ONLY				
21. The following fees are submitted:									
Basic National Sta		\$0							
22. Examination If International prelimina PCT Article 33(1)- All other situations	ry examination report prep	\$0							
23. Search Fee Search fee (37 CFR 1.4 International Sear	45(1)(2)) has been paid or ching Authority port prepared and provided	\$0							
TOTAL OF 21, 22 and	23 =	\$0							
│	specification and drawings or computer program listing or each additional 50 sheet								
Total Sheets Extra	neets Number of each additional 50 or fraction Thereof (round up to a whole number)		RATE						
-100	/50=	alanation laterathan 20 man	X\$250	\$0					
claimed priority date (37	or furnishing the oath or de CFR 1.492(e)).	ciaration later than 30 mor	iths from the earliest	\$0					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE						
Total Claims	0-20 =	0	x \$50.00	\$ 0					
Independent Claims	0-3 =	0	x \$200.00	\$0					
Multiple dependent clair	n(s) (if applicable)		+ \$360.00	\$O					
		\$0							
☐ Applicant claims sm	all entity status. See 37 CF	\$ 0	·						
		\$ 0							
Processing fee of \$130. earliest claimed priority	00 for furnishing the Englis date (37 CFR 1.492(f)).	\$O							
		\$0							
Fee for recording the er accompanied by an app	iclosed assignment (37 CF propriate cover sheet (37 C	\$40.00							
		AL FEES ENCLOSED =	\$40.00						
				Amount to be:refunded	\$0				
				Amount to be charged	\$40.00				
a. 🗀 A d	check in the amount of \$ _	to cover the above fe	es is enclosed.						
b. 🛭 Ple enclosed.									
c.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been rect, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO: September 23, 2005									
Customer Number 202		NATURE	DATE						
Telephone: 202.756.80		nur J. Steiner							
Facsimile: 202.756.808	/	NAI 26,							
			GISTRATION NUMBER	<u></u>					

BASED ON FORM PTO-1390 (Rev. 2-2005)